Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: TA-CHIN LIN, YI-FENG HUANG, FU-KANG LAI, JEN-CHIH HSIAO

For: ALGORITHMS TUNNING FOR DYNAMIC LOT DISPATCHING IN WAFER AND CHIP PROBING

Enclosed are:							
x	11 sheets of drawing(s) - formal.						
x	An assignment of the invention to Taiwan Semicondutor Manufacturing Co.						
	An associate power of attorney Applicant claims small entity status						
	Request & Certification under 35 USC 122(b)(2)(b)(i)						
The filing fee has been calculated as shown below:							
	(Col. 1) (Col. 2)		(Col. 2)	OTHER THAN A SMALL ENTITY			
FOR:	-	NO. FILED	NO. EXTRA	RATE	FEE		
BASIC	FEE	$\geq \leq$	\geq		\$ 750.		
TOTAL	CLAIMS	32 -20=	12	x 18 =	\$ 216.		
INDEP	CLAIMS	2 -3=	0	x 84 =	\$ 0.		
				SUB TOTAL	\$ 966.		
				ASSIGNMENT	\$40.		
			į	TOTAL	\$ 1,006.		
X	Please charge my Deposit Account No. 19-0033 in the amount of \$ 1,006. A duplicate copy of this sheet is enclosed.						
Х	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any						
	overpayment t	to Deposit Account No.	cate copy of this sheet is enc	losed.			
X Any additional filing fees required under 37 CFR §1.16. X Any patent application processing fees under 37 CFR §1.17.							
							Respectfully summitted,
	STEPHEN BACKERMAN, REG. NO. 37,761						

EXPRESS MAIL CERTIFICATE

Express Mail No.EV313927159US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and/or Attorney requests the date of deposit as the Filing Date.

Pate of deposit

Signature / Date 9/26/03